

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Bozidar Ferek-Petric

Examiner:

F.P. Oropeza

Serial No.:

10/085,072

Group Art Unit: 3762

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Docket

P-8158.02 DIV1

Title:

ISCHEMIC HEART DISEASE DETECTION

RESPONSE TO FINAL OFFICE ACTION

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This is in response to the Final Office Action dated January 25, 2005. Amendments to the specification begin on page 2 of this paper. The listing of claims begins on page 4 of this paper. Remarks begin on page 6 of this paper.